

10/030729

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hill and Hannan

: Group Art Unit: Not yet assigned

Serial No: 10/030,729

: Examiner: Not yet assigned

371 Filing date: January 2, 2002

: Confirmation No. 8254

International Filing Date: June 30, 2000

For: GENETIC SEQUENCES ENCODING STEROID AND JUVENILE
HORMONE RECEPTOR POLYPEPTIDES AND INSECTICIDAL MODALITIES
THEREFOR (as amended)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

20 June 2002

Date

B. Kroge

B. Kroge

Express Mail Receipt No: EL 946 696 193 US

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER
35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED
OFFICE (DO/EO/US)

Commissioner for Patents
Box PCT
Washington, DC 20321

Sir:

In response to the Notice to File Missing Requirements mailed March 20, 2002 included herewith are:

Check in the amount of \$132.00 for additional claim fees see explanation below)
Copy of Notification of Missing Requirements
Executed Inventors' Declaration
Sequence Listing Diskette
Paper copy of Sequence Listing
Sequence Statement

Second Preliminary Amendment
Check \$110.00 for one month extension fee
Petition for Extension of Time (one month)

The number of claims has been amended by the deletion of some multiple dependencies.
The enclosed check for \$132.00 is calculated as follows:

12 extra claims over 20 (79 paid for at application, 91 claimed now)	
@ \$18.00	= \$216.00
1 less independent claim over 3 (14 paid for at application, 13 claimed now)	
@ \$84.00	= (\$84.00)
	<hr/>
	\$ 132.00

This Response is accompanied by a Petition for Extension of Time (one month) and a check in the amount of \$110.00 as required under 37 C.F.R. 1.17. It is believed that this Response does not necessitate the payment of any additional fees under 37 C.F.R. 1.16-1.17.

If the enclosed amounts are incorrect, please charge any deficiency or credit any overpayment to Deposit Account No. 07-1969.

Respectfully submitted,



Donna M. Ferber
Reg. No. 33,878

06/26/2002 MKAYPAGH 00000087 071969 10030729
01 FC:967 108.00 OP
02 FC:965 18.00 CH 24.00 OP

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Attorney docket No. 53-99A
bmk: June 20, 2002

Adjustment date: 12/17/2002 KWIILLIAM
06/26/2002 MKAYPAGH 00000087 071969 10030729
01 FC:967 -108.00 OP
02 FC:965 18.00 CR -24.00 OP
Repln. Ref: 12/17/2002 KWIILLIAM 0014344300
DAH:071969 Name/Number:10030729
FC: 9204 \$132.00 CR



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/030,729	Ronald Johnston Hill	53-99A

INTERNATIONAL APPLICATION NO.

PCT/AU00/00799

I.A. FILING DATE	PRIORITY DATE
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06/30/2000

01/15/1998

Greenlee Winner and Sullivan
 5370 Manhattan Circle
 Suite 201
 Boulder, CO 80303

CONFIRMATION NO. 8254

371 FORMALITIES LETTER



OC00000007675770

Date Mailed: 03/20/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Preliminary Amendments

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the

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requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - Additional claim fees of **\$1242** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1242** for a Large Entity:

- Total additional claim fee(s) for this application is **\$1242**
 - **\$1242** for **148** total claims over 20.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/030,729	PCT/AU00/00799	53-99A